

GRANT SUMMARY

Date filled out: April 16, 2007

Grant Information: Please use complete phrases/sentences. Fields will expand as you type.

1. **Grant Agreement Number:** 06-246-552-0

2. **Project Title:** The Students and Teachers Restoring a Watershed (STRAW) Project

3. **Project Purpose - Problem Being Addressed:** Contaminated runoff, the loss of riparian habitat, and erosion and sedimentation in the Walker and Stemple Creek watersheds have resulted in the degradation of water quality and negative impacts on many species. Runoff from pasture lands, manure lagoons, and areas where animals are concentrated contains ammonia and other nutrients and contributes to low dissolved oxygen levels in the streams, affecting cold freshwater, estuarine, and other wildlife habitat. The original woodlands lining these creeks were cleared for cultivation and grazing over the past century. Biodiversity and wildlife habitat values have been greatly reduced and erosion has become a significant problem. Sedimentation has changed the tidal prism in the estuary of Stemple Creek.

4. **Project Goals**

a. **Short-term Goals:** Increase awareness among stakeholders about environmental and agricultural stewardship.

b. **Long-term Goals:** Improve watershed health through student centered riparian restorations.

5. **Project Location:** (lat/longs, watershed, etc.) 381620N latitude, 125407W longitude (USGS Geographic Names Information System)

a. **Physical Size of Project:** (miles, acres, sq. ft., etc.) 124.5 square miles

b. **Counties Included in the Project:** Marin and Sonoma Counties

c. **Legislative Districts:** (Assembly and Senate) 03 State Senate, 06 State Assembly

6. **Which SWRCB program is funding this grant?** Please "X" box that applies.

☐ Prop 13 ☐ Prop 40 ☐ Prop 50 X ☐ EPA 319(h) ☐ Other

Grant Contact: Refers to Grant Project Director.

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Grant Time Frame: Refers to the implementation period of the grant.

From: 11/1/2006

To: 12/31/2010

Project Partner Information: Name all agencies/groups involved with project. Prunuske-Chatham, Inc., Marin Resource Conservation District, PRBO Conservation Science, Marin Conservation Corps

Nutrient and Sediment Load Reduction Projection: (If applicable)

Please provide a hard copy to your Grant Manager and an electronic copy to your Program Analyst for SWRCB website posting. All applicable fields are mandatory. Incomplete forms will be returned.